

6685 Coolidge Highway Troy, MI 48098-1943 248.524.3567



#### **Nature Center Hours**

Monday Closed

Tuesday-Saturday 8:30 am-4:30 pm Sunday 12 noon-5 pm

#### **Holiday Closures:**

Memorial Day - May 23-25 Independence Day - July 4

Labor Day weekend - September 5-7

<u>Nature Center Trails</u>: Starting May 1 through October 31, the trails will be open for walking until 9 pm on normal business days.

The Stage Nature Center is a 100-acre facility operated by the City of Troy Parks and Recreation Department. In addition to our scheduled programs, the interpretive center and trails are open during posted hours. Come and enjoy our new exhibits, climbing boulders and Children's Nature Area.

Let the Stage Nature Center be your gateway to the natural world! There are more than two miles of nature trails for you to enjoy, winding through meadows, forest, and stream. These trails are for *walking only*, please leave bikes in the bike rack near the parking lot. Jogging, pets, and collecting are not allowed.

"Our mission is to create passion for, and knowledge of, the natural world in the hearts and minds of our citizens, which will lead to increased understanding, and stewardship of our natural environment."

## Icon Key



The Early Bird icon indicates programs that were first offered in the previous bulletin issue and are available for immediate registration. Do not use the registration drop box at the Community Center.

## **Naturalist Backpack Rental**

Year round you can rent a naturalist's backpack equipped with lots of exploring equipment to make your hike along our trails an interactive experience for your whole family. Cost is \$11 for two hours.

Stop at the SNC front desk during regular business hours for details!



# Admission Fee for the Lloyd A. Stage Nature Center

Beginning July 1, 2009 the Nature Center is implementing a \$1 per person daily admission fee. This fee will be collected when a patron accesses the nature center building or the trails. This fee will not be collected when attending, volunteering, registering for a program or shopping at Cattail Cove Giftshop. An Annual Pass for a family or an individual can be purchased using the form below. It can be mailed or dropped off at the nature center. The nature center staff appreciates your support for our educational programming and the nature center facility.

Annual Pass: (Valid July 1, 2009 through June 30, 2010) \$10/Individual

\$25/Family (Immediate family members only)

An Annual Pass entitles the bearer to:

- free admission to the nature center
- a member's only event
- a 20% discount at Mistletoe and Moonlight

Name:		
Address:	Zip	
Phone: ()		
E-mail address:		
_		
I would like to purchase:		
	@ \$10 \$	
Individual Pass	O 7 - 7	
☐ Individual Pass☐ Family Pass	@ \$25 \$	
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Please mail this form (with payment) to or drop off at: Stage Nature Center, 6685 Coolidge Hwy, Troy, MI 48098

#### **Invasive Plant Pull** Saturdays, May 16, and 30 10 am

We are looking for individuals or groups (ages 14-adult) to volunteer and help us preserve our native flora by eradicating "Garlic Mustard", an invasive nonnative plant. The only equipment needed is "old fashioned elbow grease" and garden gloves. No power tools are necessary or allowed. Bring a kneeling pad, if desired. Call 248.524.3567 to register or for more information.

#### "Weather" or Not What is weather? How does it affect our

outdoor activities? How do plants and animals adapt to the weather? What makes a storm and how do we stay safe during one? Join us as we explore what makes weather happen. There will be lots of "hands-on" learning fun, including our Teaching Tornado, to help everyone discover more about what causes it to be rainy, snowy, sunny, or cloudy. Everyone will make a "cool" rain stick to take home. It sounds just like rain hitting a roof! Please dress for the weather as we will be going outside. Minimum registration numbers are required by May 10.

Location: Stage Nature Center

Activity#	Age	Date	Time	Day	NR	Res Disc
327356A	7-10	May 17	3-4:30 pm	Sun	\$9	\$7

#### **Scout It Out**

Brownies can complete a try-it activity during this handson two-hour program! All scouting requirements are met. Scouts will receive a certificate of completion; however we cannot furnish the badge or try-it itself.

Dress for the weather, scouts will be outside rain or shine. Scouts must have adult supervision, either their leader or parent. No charge for adults. Sorry, there are no refunds for this activity.

Note: Each Brownie Scout must bring a 1-pound metal coffee can (or large metal soup can) with the top and bottom removed.

**Location:** Stage Nature Center Fee: \$7

Brownies - Water Everywhere

Minimum registration numbers required by May 23.

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Activity#	Age	Day	Time	Date		
327216A	Brownies	Sat	9-11 am	May 30		
327216B	Brownies	Sat	12-2 pm	May 30		

#### **RIVER DAY 2009**

#### Saturday, June 6 at Stage Nature Center 9 am-1 pm

Join our volunteers this year, as we work in the headwaters of the Rouge River to improve the natural habitat along the stream at the Stage Nature Center. This upstream reach of the Rouge River is home to some of the most pristine water in the entire Rouge River Watershed, including amphibians, fish and aquatic insects that are only found in high-quality waterways. All volunteers will receive a T-shirt and BBQ lunch.

#### **Activities include:**

Streambank Stabilization, Native Plant Restoration, Invasive Plant Removal and Building Trails

**To volunteer, contact:** Jen Lawson at 248.524.3381 or by e-mail at: j.lawson@troymi.gov

# Kids Celebrate Your Birthday

...at the Lloyd A. Stage Nature Center! Our birthday parties are a special way to celebrate your youngster's special day.

These two-hour parties include a naturalist-led talk, live animal demo, nature activity, hike, decorations, invitations, and a gift for each party participant.

#### Children ages 4-7 can choose from:

- Birthday at the Pond
- Making Sense of Nature
- Furs, Feathers and Fins

#### Children ages 8-12 can choose from:

- Secrets of the Forest
- The Rap on Raptors (Birds of Prey)
- Wildlife Trackers

Cost is \$132 for up to 12 children, with \$11 for each additional child up to a maximum of 18.

> Call us at 248.524.3567 for more details or to book your party!

# Walk With a Naturalist on Wednesdays

#### in coordination with the Walk Michigan Program

Have a naturalist guide you through various habitats and answer your nature questions. After the hike, sign up to win a trip to Mackinac Island! Children must be accompanied by an adult. More Walk Michigan details on page 78.

Location: Stage Nature Center Fee: Free!

Ages	Day	Time	Date
3-adult	Wed	10-11 am	June 17
3-adult	Wed	10-11 am	August 5



## **Summer Ecology Days**

Give your child a special opportunity to study the science of ecology – the study of the interrelationships between living and nonliving things and their environment – by signing them up for this fantastic four-day program!

Every adventure-filled day will include fun interactive games, activities, and crafts. Children will use pond nets to catch aquatic animals, sweep for insects in the meadow, explore life on a log using bug boxes and magnifiers, look for signs of wildlife along the trail, and much more! There will be lots of exciting things for your child to do each day, rain or shine!

Bring a sack lunch each day, we will provide the refreshments and an afternoon snack. Minimum registration numbers are required by June 16.

Location: Stage Nature Center

Activity# Ages	Date	Time	Day	NR	<b>Res Disc</b>
337019A 6-7	6/23-26	8:30 am-4 pm	Tu-F	\$95	\$90
337019B 8-10	6/23-26	8:30 am-4 pm	Tu-F	\$95	\$90

## Yoga, Naturally

Instructor Janice Bahura will train you in the proper techniques and basics of Hatha Yoga, emphasizing plant and animal postures found in nature. This series of ten classes is great for the beginner or continuing student. Previous yoga experience is not required. Wear loose comfortable clothing, bring a yoga mat, and a towel. Yoga blocks or straps are optional. At the instructor's discretion some classes may be held outside. 10 classes.

Participants must be registered prior to class time. Minimum registration numbers are required by June 21.

Location: Stage Nature Center **Instructor**: Janice Bahura

**Activity# Ages** Day Dates Time **Res Disc** 337329A 12-adult Sun 6/28-8/30 1-2 pm \$105 \$100



#### Take a Peek at the Pond

Use one of our nets to look for animals living in the pond. Children must be accompanied by an adult.

**Location:** Stage Nature Center

Activity #	Date	Time	Ages	NR	<b>Res Disc</b>
337858A	Fri, July 3	10-11am	3-Adult	\$6	\$4
337858B	Fri, Aug 7	10-11am	3-Adult	\$6	\$4



#### **Earth Camp**

Facilitated by the Stage Nature Center and Paint Creek Center for the Arts

Young campers will discover the art in nature while splitting their days between ecology adventures using pond and insect nets, bug boxes and magnifiers with artistic exploration through creative movement, story dramatization, music, painting and more!

Campers should dress comfortably and be prepared to get messy. Bring a sack lunch each day, refreshments and an afternoon snack will be provided. Camp is 4 days: Tuesday-Friday.

**Location:** Stage Nature Center

Activity#	Ages	<b>Dates</b>	Time	NR	<b>Res Disc</b>
337250A	6-12	7/21-24	8:30 am-4 pm	\$190	\$180
337250B	6-12	7/28-31	8:30 am-4 pm	\$190	\$180



# The Great Troy Campout

June 27-28 at the Trov Farm

Start your summer vacation out right with a family camping trip right here in Troy! Activities include campfire cooking and safety, dry-canoeing, backpacking demos, scavenger hunt, Girl Scout "snack, craft & read," night hike, and s'mores! We provide dinner, snacks and breakfast. Please bring your own tent and sleeping gear (REI has half-price rentals available for participants!). A limited number of pop-ups or 18' trailers can be accommodated on a first-come basis. This is a family program; all children must be accompanied by an adult. There will be no refunds for inclement weather. Call 248.524.3567 for more information.

Check-in: 3pm, Saturday, June 27th Check-out: 11am, Sunday, June 28th









#### **Great Campout Reservation Form**

Name:
Address: Zip
Phone: ( )
E-mail address:
Tent, pop-up or trailer?
I would like to register   □ Troy family (4 people) @ \$50 \$   □ Troy individual (1 person) @ \$15 ea. \$   □ Non-Res family (4 people) @ \$55 \$   □ Non-Res individual (1 person) @ \$17 ea. \$
Children under 3 are admitted free.  Please mail this registration form (with payment) to or drop off at: Stage Nature Center, 6685 Coolidge Hwy, Troy, MI 48098

Make checks payable to: City of Troy -SNC





### **Canoe School**

Come out to Sylvan Glen Lake Park for your one and only chance to canoe in Troy and receive canoe instruction from

Heavner Canoe's qualified staff. You will use your new paddling skills to travel through various aqua-habitats on Sylvan Glen Lake with a professional naturalist from the Stage Nature Center. Program cost includes a \$5 off coupon for Heavner Canoe redeemable on a future canoe ride at their Milford location on the Huron River! One canoe will fit up to two adults and two children. Anyone under 18 must be accompanied by an adult and waivers must be filled out prior to using a canoe. Space is limited, sign up early!

**Location:** Sylvan Glen Lake Park

Activity #	Ages	Date	Time	NR	<b>Res Disc</b>
337701A	5-11	Sat, July 25	9-11am	\$12	\$10
337701B	12-adult	Sat, July 25	9-11am	\$22	\$20
337701C	5-11	Sat, July 25	1-3 pm	\$12	\$10
337701D	12-adult	Sat, July 25	1-3 pm	\$22	\$20

# New

### Flea Market at the Farm August 1, 8, 15, 22, 29

Every Saturday in August, from 9 am to 3 pm, the Troy Farm will welcome shoppers to stroll about our outdoor market and enjoy the many craft, antique, and specialty food vendors. Make sure to mark your calendars, and come join us for these fun-filled days of thrift and frivolity!

Call the Nature Center at 248.524.3567 for vendor information.



## **Adopt-a-Nature Center Critter**

Adopt a critter as a family, individual, scout group, classroom, or as a gift and you will help pay for food and care for your critter for a whole year! With your adoption of your critter of choice, you will receive a photo, biography, certificate, and a painting made by the animal you adopted – a real piece of animal artwork! Applications available at the SNC.

Fee: \$150/yr (July 1, 2009-June 30, 2010)



# Digging up the Past! Get your hands dirty and discover the science of

archaeology and paleontology! This Nature Center program is offered in collaboration with the Troy Museum and will include visits to Cranbrook Institute of Science for the "Hatching the Past Exhibit" and to Rochester Hills Museum at Van Hoosen Farm. Registration includes professional naturalist and museum instruction, field trip fees, snacks and all hands-on activities. Parents are responsible for transportation to the various locations. Children must bring a sack lunch each day.

**Location:** Stage Nature Center, Troy Museum, Cranbrook Institute of Science, and Rochester Hills Museum at Van Hoosen Farm

**Registration:** Contact the Troy Museum at 248.524.3570 to register for this program.

Ages	Day	Time	Date	Fee
9-13	Tu-F	9 am-4 pm	Aug 4-7	\$125



# Lights and Sounds of Summer Nights

Experience nature at dusk – when animals make magical music and insects glow in the dark! No need to bring a flashlight, we'll hike by the light of the moon. This is a family program; children must be accompanied by an adult. Each person participating must enroll and pay the fee.

**Location:** Stage Nature Center

Activity# AgesDateTimeNRRes Disc337805A 7-adultFri, Aug 77:30-9 pm\$6\$4

## **Creepy-Crawlie Critters**

Parents 'n Tots

We'll have lots of hands-on fun for your 3-6 year old with a parent/grandparent as we search for worms, sowbugs, spiders, and other creepy-crawlies. The adult partner is free and must accompany the child throughout the program.

Location: Stage Nature Center

 Activity#
 Ages
 Date
 Time
 NR
 Res Disc

 337032A
 3-6
 Sun, Aug 9
 3-4:30 pm
 \$12
 \$10

## **Summer Scavenger Hunt**

Pick up a Scavenger Hunt at the front desk of the Nature Center and return completed for a prize! Designed for ages 3-adult, this will surely add some fun to your hike. Available during regular business hours for \$3 each.

Visit SNC for more details!

## **Wild Adventure Camps**

Facilitated by Oakland County Parks and Recreation

Both are week-long day camps facilitated by Oakland County Parks and Recreation. Camp is held every day at Independence Oaks Park. Transportation to and from this park is provided with pick-up and drop-off at the Nature Center at the times listed below. Fees will be assessed for picking up campers late, see page 87.

#### Wild Adventures Camp

Fun and safe activities to bring learning and fun together as one – geocaching, star lab, big wheeling, fishing, and fort building to name a few. From camouflage (a new twist on hide and seek), to crafts, to climbing towers, to waterparks, the adventure never ends! Give your child a chance to create memories and great stories for them to take back to school

**Destination:** Independence Oaks **Staff:** Oakland County Camp Staff

this year! Registration ends August 3.

Activity# Ages Date Time\* Day NR Res Disc 337030A 6-10 8/10-14 8:40 am-4:10 pm M-F \$160 \$155 \*Pick-up and drop off times are approximate



#### T.O.G.A. EXTREME Camp

(Teens Outside Great Adventures)

Formerly Wild Adventures EXTREME

T.O.G.A. EXTREME combines outdoor leadership, adventure, teambuilding, and outdoor recreation into five days full of fun and excitement! Paddling, climbing, geocaching, and mountain biking are just the beginning. On Thursday, enjoy a day-long canoe trip on the Huron River followed by a cookout, campfire drum circle, and campout under the stars at Camp Wilderness. The week ends with a fun and relaxing Beach Bash — sand sculptures, limbo contest, and more. Bring your friends and take it to the EXTREME! Registration ends August 10.

**NOTE:** Due to the sleep-over on Thursday, there is no afternoon bus returning from camp to the SNC on Thursday and no morning bus leaving for camp from the SNC on Friday.

**Destination:** Independence Oaks **Staff:** Oakland County Camp Staff

Activity# Ages Date Time\* Day NR Res Disc 337030B 11-15 8/17-21 8:40 am-4:10 pm M-F \$195 \$190 \*Pick-up and drop off times are approximate



## **Register Now!**

The Early Bird icon indicates programs that were first offered in the previous bulletin issue and are available for immediate registration. Do not use the registration drop box at the Community Center.

## **Little Acorns**

Let your child explore the sights and sounds of nature through outdoor activities. This program will take place outside, except in the event of inclement weather. Bring children in strollers sturdy enough for a wood chipped trail. The adult partner is free and must accompany the child throughout the program.

**Location:** Stage Nature Center

Activity#	Ages	Date	Time	Day	NR	<b>Res Disc</b>
337051A	1-3	Aug 27	10-11 am	Thu	\$6	\$4
337051B	3-4	Aug 27	1-2 pm	Thu	\$6	\$4
337051C	1-3	Aug 28	10-11 am	Fri	\$6	\$4

#### **Junior Naturalist Club**



The Junior Naturalist Club (JNC) is a very popular yearlong, award-winning program dedicated to teaching your children about nature. We believe in learning while having fun.

The JNC meets the second or third Saturday of each month and everyday for one week in July. The membership fee includes all meetings, lots of "hands on" activities, crafts, patches, naturalist kits, and a family barbecue during July Week. Great natural fun for your child!

Non-members can attend Saturday meetings (for \$9 at the door) when space is available. Phone the Stage Nature Center to inquire about space availability.

Location: Stage Nature Center
NR: \$103
Res Disc: \$98

Activity#	Section	Gr	Day	Time	Date
337461A	Discoverers	4yr	Sat	10-11:30 am	Sept 12
337462A	Adventurers	K	Sat	10-11:30 am	Sept 19
337463A	Trackers	1	Sat	10-11:30 am	Sept 12
337464A	Explorers	2	Sat	12:30-2:30 pm	Sept 19
337465A	Questors	3	Sat	12:30-2:30 pm	Sept 12
337466A	Seekers	4-5	Sat	12:30-2:30 pm	Sept 19

